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## UTILITY **PATENT APPLICATION** TRANSMITTAL .

Attorney Docket No.		t No.	42P16527	_
		l .	ael E. Kounavis, et al.	_
Title	METHOD USING M		PARATUS FOR TWO-STAGE PACKET CLASSIFICATION CIFIC FILTER MATCHING AND TRANSPORT LEVEL	_

(Only f	or new nonprovisi	onal applications	under 37 CFR 1.53(b))	Express Mai	l Label N	lo.	EV3	25526	918U	S			
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See			g utility patent applicatio	n contents	A	DDRI	ESS T	O:	P.O. Bo	ssioner for Pate ox 1450 dria, VA 22313-			0
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3. 🔀	<ul><li>Descriptive</li><li>Cross Refe</li><li>Statement</li><li>Reference</li><li>or a compu</li></ul>	rrangement s title of the In rences to Re Regarding Fe to sequence ter program I	elated Applications ed sponsored R & D listing, a table, isting appendix	ges <u>72</u> )	a. b. c.	Sp i. ii.	ecifica C	ation Se CD-ROM paper	equence M or CD	ole Form (0 e Listing of 0-R (2 copi ing identity	n: es); or	copies	17510 U.S. 10/69030
	- Background							•					
4.5	- Detailed De - Claim(s) - Abstract of	iption of the lescription	Drawings (if filed)		9. <b>1</b> 0. <b>1</b> 1. <b>1</b> 12. <b>2</b>	37 C (whe Engl	.F.R. { n then ish Tra mation	§ 3.73(b e is an a	) Statem sssignee n Docum sure	ent <i>(if appli</i>	Power cable)	of Attorne	У
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5. O	b. Copy	y executed (or from a prior	[Total Pages _ original or copy) application (37 C.F.F	R. § 1.63(d))	14. 🔀	(Sho	<i>uld be</i> ified C	specific copy of F	cally item Priority D	MPEP 503) nized) ocument(s)	to Refle Priority	ect Claim	of
	i. 🗖	DELETION Signed stateme	divisional with Box 18 OF INVENTOR(S) ant attached deleting inventor for application, see 37 CFR 1.33(b).	or(s)	16.	Non	oublica icant n		quest un	der 35 U.S. PTO/SB/35			
6. 🗖	Application	Data Sheet.	See 37 CFR 1.76	•			-			•		• • • • • • • • • • • • • • • • • • • •	_
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18. If a specific	ation following	g the title, or	ION, cneck appropri in an Application Dat	ta Sheet under	37 CFR	1.76	:				tirst sente	nce of the	•
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Pi	rior applicatio	n Information	: Examiner	Not A	<u>Assigne</u>	ed		_	Group/	Art Unit:	<u>Vot Assi</u>	<u>ine</u> d	
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Based on PTO/SB/05 (08-03) as modified by Blakely, Spokoff, Yaylov & Zalman (wir) 08/11/2003.
SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

S FEE TRANSMI	ΤΤΔΙ	Complete if Kn wn						
		Application Number	Not Assigned					
for FY 200	<b>J</b>	Filing Date	October 20, 2003					
Effective 01/01/2003. Patent fees are subject t	o annual revision.	First Named Inventor	Michael E. Kounavis					
Applicant claims small entity status.	See 37 CFR 1.27.	Examiner Name	Not Assigned					
TOTAL AMOUNT OF DAVACUT	1 (0) 2 10 6 00	Group/Art Unit	Not Assigned					
TOTAL AMOUNT OF PAYMENT	(\$) 2,186.00	Attorney Docket No.	42P16527					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	DDITIO	NAL	FEES	S			
Deposit Account	Large	Entity	Sma	II Entity	Entity			
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Account Number	1051	130	2051	65	Surcharge - late filing	•		
Deposit	1052	50	2052	25	Surcharge - late prov cover sheet.		•	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specifica	ation		
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request fo		ination	
☐ Charge fee(s) indicated below	1804	920 *	1804	920 1	<ul> <li>Requesting publication</li> </ul>	on of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20	1805	1,840 *	1805	1,840		on of SIR after		
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FEE CALCULATION	1251 1252	110 420	2251 2252	55 210	Extension for reply wi		1	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply wi	thin fifth month	•	
1001 770 2001 385 Utility filing fee 770.00	1404	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo			
1003 530 2003 265 Plant filing fee	1403	290 1,510	2403 2451	145	Request for oral hear	_	diam	
1004 770 2004 385 Reissue filing fee	1451 1452	1,510	2451	1,510 55	Petition to institute a  Petition to revive - un		uing	
1005 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - un			
SUBTOTAL (1) (\$) 770.00	1501	1,330	2501	665	Utility Issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee			
Total Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Independent 70 20 = 50 X 18.00 \$900.00	1460 1807	130 50	2460 1807	130	Petitions to the Comr			
Claims 9 3 6 X 86.00 5 \$516.00	1806	180	1806	50 · 180	<ul> <li>Prosessing fee under Submission of Inform</li> </ul>		Stmt	
Large Entity   Small Entity	8021	40	8021	40	Recording each pate			
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Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20 .	1809	770	1809	385	Filing a submission at (37 CFR § 1.129(a))	fler final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in			
1203 290 2203 145 Multiple Dependent claim, if not paid	1801		2801	205	examined (37 CFR § Request for Continue	` ''	25)	
1204 86 2204 43 **Reissue independent dalms over original patent	1802	770 900	1802	385 900	Request for expedited		JLJ	
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other fo		l,	•••	of a design applicatio			
original patent	Other le	e (specify)						
SUBTOTAL (2) (\$) 1,416.00	*Reduced	i by Basic Fit	ng Fee Pa	aid		SUBTOTAL (3) (\$)		
**or number previously paid, if greater, For Reissues, see below	<u> </u>			-				
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Name (Print/Type) Kerry D. Tweet	Registration No. (Attorney/Agent)			4	45,959 Telephone (503)			
Signature						Date	10/20	0/03